UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/066,037	01/31/2002	Kaihu Chen	063170.6268	3955

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BAKER BOTTS L.L.P. 2001 ROSS AVENUE SUITE 600 DALLAS, TX 75201-2980	PILLAI, NAMITHA

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NOTIFICATION DATE	DELIVERY MODE
06/05/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>3</u> MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1)☒ Responsive to communication(s) filed on *13 March 2007*.

2a)☒ This action is **FINAL**.   2b)☐ This action is non-final.

3)☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4)☒ Claim(s) *1-18 and 20* is/are pending in the application.

    4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5)☐ Claim(s) _____ is/are allowed.

6)☒ Claim(s) *1-18 and 20* is/are rejected.

7)☐ Claim(s) _____ is/are objected to.

8)☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9)☐ The specification is objected to by the Examiner.

10)☐ The drawing(s) filed on _____ is/are: a)☐ accepted or b)☐ objected to by the Examiner.

    Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

    Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

    a)☐ All b)☐ Some * c)☐ None of:

      1.☐ Certified copies of the priority documents have been received.

      2.☐ Certified copies of the priority documents have been received in Application No. _____.

      3.☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

    * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1)☒ Notice of References Cited (PTO-892)

2)☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)

3)☐ Information Disclosure Statement(s) (PTO/SB/08)
    Paper No(s)/Mail Date _____.

4)☐ Interview Summary (PTO-413)
    Paper No(s)/Mail Date. _____.

5)☐ Notice of Informal Patent Application

6)☐ Other: _____.

DETAILED ACTION

Response to Amendment

1.   The Examiner acknowledges Applicant's submission on 3/13/07 including

amendments to claims 1, 9 and 14-17 and the cancellation of claim 19. All pending

claims have been rejected as being obvious over the prior arts disclosed.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

> (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

2.   Claims 1-18 and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable

over U. S. Publication No. 2002/0018078 A1 (Khan et al.), herein referred to as Khan

and U. S. Patent No. 6,792,475 B1 (Arcuri et al.), herein referred to as Arcuri.

Referring to claim 1, Khan discloses a method for defining a composite web page

(page 1, paragraph 2). Khan discloses identifying a web page, wherein the user

identifies a content source the content source identified as a web page (page 5,

paragraph 73, lines 6-10). Khan discloses that the elements that are listed for the user

to select correspond to various portions of a web page (page 1, paragraph 7, lines 3-9).

Khan discloses the user further selecting portions of this content source, wherein this

selection process from the web page discloses an analyzing step by the user to

determine a list of the associated elements that are the further selected portions of the

content (page 5, paragraph 73, lines 12-14). Khan further discloses that once the user

has determined further elements of the web page, these contents can be displayed in a

menu format, wherein presenting the list of associated elements to the user, and

allowing for marking or user selection of the elements from the list, wherein selection

from a menu of these selected contents are disclosed (page 5, paragraph 73, lines 14-

18). Khan also discloses registering the user selection of the element from the

determined list of elements, wherein the storage of these user selections is interpreted

as registering of the user selection (page 6, paragraph 74, lines 1-4). Khan discloses

user selection for determining the list of associated elements, wherein Khan does not

clearly state analyzing the web page. It would have been obvious for one skilled in the

art, at the time of the invention for Khan to disclose analyzing the web page to

determine the list of associated elements. Khan clearly teaches the user determining

and choosing the further list of associated elements from within the web page. Khan by

teaching that the user has gone through an identification process of elements for

determining, has disclosed the reliance of an analysis process, where in order for the

determining of the elements and an identification of the elements, an analysis process

must occur by the user. Hence it would have been obvious for one skilled in the art, at

the time of the invention for analyzing the web page to determining the associated list of

elements. Khan does disclose allowing the user to place the items selected from the

determined list for viewing and verification, where placement of the elements in the

information windows can be interpreted as a means for previewing through a preview

pane (page 6, paragraph 75), but Khan does not clearly disclose a preview pane. Khan

does not disclose that the list of determined elements are presented in a navigation

pane, the navigation pane being operable to allow the user to view and select one or

more of the elements from the determined list of elements and the navigation pane

presenting the list in a tree format. Arcuri discloses panes including a navigation pane

and a preview pane that allows the user to select a web element from the navigation

pane and view the selected element in a preview pane (Figure 5 and column 9, lines 17-

21). Arcuri also displays the list of web elements in the navigation pane in the form of a

tree structure, which provides a visual representation of relationships between the

elements corresponding to portions of the content of the web page (Figure 5). Viewing

the selected web element in the preview pane allows for the user to verify the user

selection, where the item viewed is consistent with the item selected by the user. It

would have been obvious to one skilled in the art at the time of the invention to learn

from Arcuri to disclose providing a navigation pane, which includes a list of web

elements in a tree form and preview pane as per the claims. Both Khan and Arcuri

discloses for creating and generating web pages in addition to modifying web pages.

Although, Khan does disclose providing menu lists from which elements are chosen for

viewing by the user, suggesting both a navigation view and a preview view, Arcuri has

provided a precise explanation of the navigation and preview features and its use in

modification of web pages as disclosed in the claims. Therefore, Khan with an objective

of creating web pages would have been motivated to learn from Arcuri further specific

features that have already been suggested in Khan. Therefore, one skilled in the art at

the time of invention would have been motivated to learn from Arcuri to include the specific features of the navigation and preview panes.

Referring to claim 2, Khan discloses storing the user selection in a local registry (page 7, paragraph 99).

Referring to claim 3, Khan discloses transmitting the user selection to a remote server for storage (page 6, paragraph 82, lines 6-8).

Referring to claim 4, Khan discloses creating a specification, the specification including data defining how to fetch at least one web page associated with the selected elements and how to extract the selected elements (page 1, paragraphs 10 and 11).

Referring to claim 5, Khan discloses identifying a plurality of web pages and wherein the list includes elements corresponding to particular portions of each of the plurality of web pages (page 5, paragraph 73).

Referring to claim 6, Khan discloses defining segments of the list according to each of the plurality of web pages (page 5, paragraph 73).

Referring to claim 7, Khan discloses presenting each of the segments of the list at separate times, wherein Khan discloses providing various different segments that are selected by the user over a configurable number of days in the past, wherein the display of this data over a certain degree of time represent data that is displayed at separate times, wherein presenting segments selected by the user at separate times (page 6, paragraph 85, lines 1-7).

Referring to claim 8, Khan discloses determining an identifier associated with the user and wherein registering includes storing the identifier (page 7, paragraph 97).

Referring to claim 9, Khan discloses a method for presenting a composite web

page (page 1, paragraph 2). Khan discloses receiving a user request to present a

composite web page (page 1, paragraphs 7-9). Khan discloses identifying a web page,

wherein the user identifies a content source the content source identified as a web page

(page 5, paragraph 73, lines 6-10). Khan discloses that the elements that are listed for

the user to select correspond to various portions of a web page (page 1, paragraph 7,

lines 3-9). Khan discloses the user further selecting portions of this content source,

wherein this selection process from the web page discloses an analyzing step by the

user to determine a list of the associated elements that are the further selected portions

of the content (page 5, paragraph 73, lines 12-14). Khan further discloses that once the

user has determined further elements of the web page, these contents can be displayed

in a menu format, wherein presenting the list of determined elements to the user, and

allowing for marking or user selection of the elements from the list, wherein selection

from a menu of these selected contents are disclosed (page 5, paragraph 73, lines 14-

18). Khan discloses identifying at least one element of the composite web page,

retrieving the at least one element and rendering the at least one element to form the

composite web page (page 1, paragraphs 7-9). Khan discloses user selection for

determining the list of associated elements, wherein Khan does not clearly state

analyzing the web page. It would have been obvious for one skilled in the art, at the

time of the invention for Khan to disclose analyzing the web page to determine the list of

associated elements. Khan clearly teaches the user determining and choosing the

further list of associated elements from within the web page. Khan by teaching that the

user has gone through an identification process of elements for determining, has

disclosed the reliance of an analysis process, wherein order for the determining of the

elements and an identification of the elements, an analysis process must occur by the

user. Hence it would have been obvious for one skilled in the art, at the time of the

invention for analyzing the web page to determining the associated list of elements.

Khan does not disclose that the list of determined elements are presented in a

navigation pane, the navigation pane being operable to allow the user to view and

select one or more of the elements from the determined list of elements and the

navigation pane presenting the list in a tree format. Arcuri discloses panes including a

navigation pane and a preview pane that allows the user to select a web element from

the navigation pane and view the selected element in a preview pane (Figure 5 and

column 9, lines 17-21). Arcuri also displays the list of web elements in the navigation

pane in the form of a tree structure, which provides a visual representation of

relationships between the elements corresponding to portions of the content of the web

page (Figure 5). Viewing the selected web element in the preview pane allows for the

user to verify the user selection, where the item viewed is consistent with the item

selected by the user. It would have been obvious to one skilled in the art at the time of

the invention to learn from Arcuri to disclose providing a navigation pane, which

includes a list of web elements in a tree form and preview pane as per the claims. Both

Khan and Arcuri discloses for creating and generating web pages in addition to

modifying web pages. Although, Khan does disclose providing menu lists from which

elements are chosen for viewing by the user, suggesting both a navigation view and a

preview view, Arcuri has provided a precise explanation of the navigation and preview features and its use in modification of web pages as disclosed in the claims. Therefore, Khan with an objective of creating web pages would have been motivated to learn from Arcuri further specific features that have already been suggested in Khan. Therefore, one skilled in the art at the time of invention would have been motivated to learn from Arcuri to include the specific features of the navigation and preview panes.

Referring to claim 10, Khan discloses accessing a registry (page 7, paragraph 99).

Referring to claim 11, Khan discloses determining an identifier associated with the user and accessing the registry based on the identifier (page 7, paragraph 97).

Referring to claim 12, Khan discloses retrieving a web page associated with an element and extracting the element from the associated web page (page 7, paragraph 90).

Referring to claim 13, Khan discloses accessing a registry, the registry including data defining the position of each element and wherein rendering includes displaying each element according to the data (page 7, paragraphs 92-94).

Referring to claim 14, Khan discloses a system for defining a composite web page (page 1, paragraph 2). Khan discloses a processor, a memory coupled to the processor storing processor executable instructions to control the operation of the processor (page 2, paragraphs 20 and 21). Khan discloses identifying a web page, wherein the user identifies a content source the content source identified as a web page (page 5, paragraph 73, lines 6-10). Khan discloses that the elements that are listed for the user

to select correspond to various portions of a web page (page 1, paragraph 7, lines 3-9).

Khan discloses the user further selecting portions of this content source, wherein this

selection process from the web page discloses an analyzing step by the user to

determine a list of the associated elements that are the further selected portions of the

content (page 5, paragraph 73, lines 12-14). Khan further discloses that once the user

has determined further elements of the web page, these contents can be displayed in a

menu format, wherein presenting the list of associated elements to the user, and

allowing for marking or user selection of the elements from the list, wherein selection

from a menu of these selected contents are disclosed (page 5, paragraph 73, lines 14-

18). Khan also discloses registering the user selection of the element from the

determined list of elements, wherein the storage of these user selections is interpreted

as registering of the user selection (page 6, paragraph 74, lines 1-4). Khan discloses

user selection for determining the list of associated elements, wherein Khan does not

clearly state the processor analyzing the web page to determine the initial list of

elements contained within the web page. But Khan does disclose the processor

analyzing the content source or web page and as result of this analysis determining key

elements within the web page and returning the key elements to be displayed (page 6,

paragraph 74, lines 5-12). It would have been obvious for one skilled in the art, at the

time of the invention for Khan to disclose analyzing the web page to determine the list of

associated elements. Although Khan may not disclose the initial step taken by the

processor to analyze the web page to determine list of elements, Khan does disclose

the concept of analyzing of content source or web page carried out by the processor for

retrieval and display of certain desired information. With, Khan teaching that the user

has gone through an identification process of elements for determining, has disclosed

the reliance of an analysis process, wherein order for the determining of the elements

and an identification of the elements, an analysis process must occur by the user. This

analysis can be further automated by allowing the processor to carry out the analysis

and automatically determine the key elements desired. Hence it would have been

obvious for one skilled in the art, at the time of the invention for analyzing the web page

to determining the associated list of elements. Khan does disclose allowing the user to

place the items selected from the determined list for viewing and verification, where

placement of the elements in the information windows can be interpreted as a means

for previewing through a preview pane (page 6, paragraph 75), but Khan does not

clearly disclose a preview pane. Khan does not disclose that the list of determined

elements are presented in a navigation pane, the navigation pane being operable to

allow the user to view and select one or more of the elements from the determined list

of elements and the navigation pane presenting the list in a tree format. Arcuri

discloses panes including a navigation pane and a preview pane that allows the user to

select a web element from the navigation pane and view the selected element in a

preview pane (Figure 5 and column 9, lines 17-21). Arcuri also displays the list of web

elements in the navigation pane in the form of a tree structure, which provides a visual

representation of relationships between the elements corresponding to portions of the

content of the web page (Figure 5). Viewing the selected web element in the preview

pane allows for the user to verify the user selection, where the item viewed is consistent

with the item selected by the user. It would have been obvious to one skilled in the art at the time of the invention to learn from Arcuri to disclose providing a navigation pane, which includes a list of web elements in a tree form and preview pane as per the claims. Both Khan and Arcuri discloses for creating and generating web pages in addition to modifying web pages. Although, Khan does disclose providing menu lists from which elements are chosen for viewing by the user, suggesting both a navigation view and a preview view, Arcuri has provided a precise explanation of the navigation and preview features and its use in modification of web pages as disclosed in the claims. Therefore, Khan with an objective of creating web pages would have been motivated to learn from Arcuri further specific features that have already been suggested in Khan. Therefore, one skilled in the art at the time of invention would have been motivated to learn from Arcuri to include the specific features of the navigation and preview panes.

Referring to claims 15 and 17, Khan discloses a system for presenting a composite web page (page 1, paragraph 2). Khan discloses a processor, a memory coupled to the processor storing processor executable instructions to control the operation of the processor (page 2, paragraphs 20 and 21). Khan discloses receiving a user request to present a composite web page, wherein the user identifies a content source the content source identified as a web page (page 5, paragraph 73, lines 6-10). Khan discloses that the elements that are listed for the user to select correspond to various portions of a web page (page 1, paragraph 7, lines 3-9). Khan discloses the user further selecting portions of this content source, wherein this selection process from the web page discloses an analyzing step by the user to determine a list of the

associated elements that are the further selected portions of the content (page 5,

paragraph 73, lines 12-14). Khan further discloses that once the user has determined

further elements of the web page, these contents can be displayed in a menu format,

wherein presenting the list of associated elements to the user, and allowing for marking

or user selection of the elements from the list, wherein selection from a menu of these

selected contents are disclosed (page 5, paragraph 73, lines 14-18). Khan also

discloses registering the user selection of the element from the determined list of

elements, wherein the storage of these user selections is interpreted as registering of

the user selection (page 6, paragraph 74, lines 1-4). Khan discloses identifying at least

one element of the composite web page, retrieving the at least one element and

rendering the at least one element to form the composite web page (page 1, paragraphs

7-9). Khan discloses user selection for determining the list of associated elements,

wherein Khan does not clearly state analyzing the web page. It would have been

obvious for one skilled in the art, at the time of the invention for Khan to disclose

analyzing the web page to determine the list of associated elements. Khan clearly

teaches the user determining and choosing the further list of associated elements from

within the web page. Khan by teaching that the user has gone through an identification

process of elements for determining, has disclosed the reliance of an analysis process,

wherein order for the determining of the elements and an identification of the elements,

an analysis process must occur by the user. Hence it would have been obvious for one

skilled in the art, at the time of the invention for analyzing the web page to determining

the associated list of elements. Khan does disclose allowing the user to place the items

selected from the determined list for viewing and verification, where placement of the

elements in the information windows can be interpreted as a means for previewing

through a preview pane (page 6, paragraph 75), but Khan does not clearly disclose a

preview pane. Khan does not disclose that the list of determined elements are

presented in a navigation pane, the navigation pane being operable to allow the user to

view and select one or more of the elements from the determined list of elements and

the navigation pane presenting the list in a tree format. Arcuri discloses panes including

a navigation pane and a preview pane that allows the user to select a web element from

the navigation pane and view the selected element in a preview pane (Figure 5 and

column 9, lines 17-21). Arcuri also displays the list of web elements in the navigation

pane in the form of a tree structure, which provides a visual representation of

relationships between the elements corresponding to portions of the content of the web

page (Figure 5). Viewing the selected web element in the preview pane allows for the

user to verify the user selection, where the item viewed is consistent with the item

selected by the user. It would have been obvious to one skilled in the art at the time of

the invention to learn from Arcuri to disclose providing a navigation pane, which

includes a list of web elements in a tree form and preview pane as per the claims. Both

Khan and Arcuri discloses for creating and generating web pages in addition to

modifying web pages. Although, Khan does disclose providing menu lists from which

elements are chosen for viewing by the user, suggesting both a navigation view and a

preview view, Arcuri has provided a precise explanation of the navigation and preview

features and its use in modification of web pages as disclosed in the claims. Therefore,

Khan with an objective of creating web pages would have been motivated to learn from

Arcuri further specific features that have already been suggested in Khan. Therefore,

one skilled in the art at the time of invention would have been motivated to learn from

Arcuri to include the specific features of the navigation and preview panes.

Referring to claim 16, Khan discloses a method for defining a composite web

page (page 1, paragraph 2). Khan discloses identifying a web page, wherein the user

identifies a content source the content source identified as a web page (page 5,

paragraph 73, lines 6-10). Khan discloses that the elements that are listed for the user

to select correspond to various portions of a web page (page 1, paragraph 7, lines 3-9).

Khan discloses the user further selecting portions of this content source, wherein this

selection process from the web page discloses an analyzing step by the user to

determine a list of the associated elements that are the further selected portions of the

content (page 5, paragraph 73, lines 12-14). Khan further discloses that once the user

has determined further elements of the web page, these contents can be displayed in a

menu format, wherein presenting the list of associated elements to the user, and

allowing for marking or user selection of the elements from the list, wherein selection

from a menu of these selected contents are disclosed (page 5, paragraph 73, lines 14-

18). Khan also discloses registering the user selection of the element from the

determined list of elements, wherein the storage of these user selections is interpreted

as registering of the user selection (page 6, paragraph 74, lines 1-4). Khan also

discloses registering the user selection of the element from the determined list of

elements, wherein the storage of these user selections is interpreted as registering of

the user selection (page 6, paragraph 74, lines 1-4). Khan discloses user selection for

determining the list of associated elements, wherein Khan does not clearly state the

processor analyzing the web page to determine the initial list of elements contained

within the web page. But Khan does disclose the processor analyzing the content

source or web page and as result of this analysis determining key elements within the

web page and returning the key elements to be displayed (page 6, paragraph 74, lines

5-12). It would have been obvious for one skilled in the art, at the time of the invention

for Khan to disclose analyzing the web page to determine the list of associated

elements. Although Khan may not disclose the initial step taken by the processor to

analyze the web page to determine list of elements, Khan does disclose the concept of

analyzing of content source or web page carried out by the processor for retrieval and

display of certain desired information. With, Khan teaching that the user has gone

through an identification process of elements for determining, has disclosed the reliance

of an analysis process, wherein order for the determining of the elements and an

identification of the elements, an analysis process must occur by the user. This

analysis can be further automated by allowing the processor to carry out the analysis

and automatically determine the key elements desired. Hence it would have been

obvious for one skilled in the art, at the time of the invention for analyzing the web page

to determining the associated list of elements. Khan does disclose allowing the user to

place the items selected from the determined list for viewing and verification, where

placement of the elements in the information windows can be interpreted as a means

for previewing through a preview pane (page 6, paragraph 75), but Khan does not

clearly disclose a preview pane. Khan does not disclose that the list of determined

elements are presented in a navigation pane, the navigation pane being operable to

allow the user to view and select one or more of the elements from the determined list

of elements and the navigation pane presenting the list in a tree format. Arcuri

discloses panes including a navigation pane and a preview pane that allows the user to

select a web element from the navigation pane and view the selected element in a

preview pane (Figure 5 and column 9, lines 17-21). Arcuri also displays the list of web

elements in the navigation pane in the form of a tree structure, which provides a visual

representation of relationships between the elements corresponding to portions of the

content of the web page (Figure 5). Viewing the selected web element in the preview

pane allows for the user to verify the user selection, where the item viewed is consistent

with the item selected by the user. It would have been obvious to one skilled in the art

at the time of the invention to learn from Arcuri to disclose providing a navigation pane,

which includes a list of web elements in a tree form and preview pane as per the claims.

Both Khan and Arcuri discloses for creating and generating web pages in addition to

modifying web pages. Although, Khan does disclose providing menu lists from which

elements are chosen for viewing by the user, suggesting both a navigation view and a

preview view, Arcuri has provided a precise explanation of the navigation and preview

features and its use in modification of web pages as disclosed in the claims. Therefore,

Khan with an objective of creating web pages would have been motivated to learn from

Arcuri further specific features that have already been suggested in Khan. Therefore,

one skilled in the art at the time of invention would have been motivated to learn from

Arcuri to include the specific features of the navigation and preview panes.

Referring to claims 18 and 20, Khan discloses analyzing the web page includes

parsing HTML source code of the web page (page 7, paragraph 92), where Khan refers

to the HTML code represented by the web page and traversing through the code for

determining the elements that are chosen.

Response to Arguments

3.   Applicant's arguments with respect to claims 1, 9 and 14-17 have been

considered but are moot in view of the new ground(s) of rejection.

Arcuri discloses a navigation pane with web page elements where the web page

elements are displayed in a tree form, which provides a visual representation of

relationships between the elements corresponding to elements within the web page. In

view of Khan disclosing a method for modifying a web page through selection of distinct

web elements from a list, it would have been obvious to learn from Arcuri that the web

page elements are displayed in a navigation pane in a tree form in addition to a preview

pane which allows the user to verify the data that is selected from the navigation pane

and viewable in the preview pane.

Conclusion

4.   Applicant's amendment necessitated the new ground(s) of rejection presented in

this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37

CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the date of this final action.

Responses to this action should be submitted as per the options cited below: The

United States Patent and Trademark Office requires most patent related

correspondence to be: a) faxed to the Central Fax number (571-273-8300) b) hand

carried or delivered to the Customer Service Window (located at the Randolph Building,

401 Dulany Street, Alexandria, VA 22314), c) mailed to the mailing address set forth in

37 CFR 1.1 (e.g., P.O. Box 1450, Alexandria, VA 22313-1450), or d) transmitted to the

Office using the Office's Electronic Filing System.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Namitha Pillai whose telephone number is (571) 272-

4054. The examiner can normally be reached on 8:30 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John Cabeca can be reached on (571) 272-4048.

All Internet e-mail communications will be made of record in the application file.

PTO employees do not engage in Internet communications where there exists a

possibility that sensitive information could be identified or exchanged unless the record

includes a properly signed express waiver of the confidentiality requirements of 35

U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published

in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG

89.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the Group receptionist whose telephone number is

(571) 272-2100.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Namitha Pillai
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